FORM PTO-1390 (REV. 12-2004)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** ATTORNEY'S DOCKET NUMBER

TAN-05-1715

INTERNATIONAL APPLICATION NO. PCT/JP2004/006412

INTERNATIONAL FILING DATE 06 May 2004 (06.05.04)

PRIORITY DATE CLAIMED 09 May 2003 (09.05.03)

TITLE OF INVENTION **FORTIFIER**

APPLICANT(S) FOR DO/EO/US

Hajimu Kurumatani and Mitsutaka Tamura

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. x This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. __ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. _ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- The US has been elected (Article 31).
- 5. x A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. __ is attached hereto (required only if not communicated by the International Bureau).
 - b. x has been communicated by the International Bureau.
 - c. __is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. __ is attached hereto.
 - b. __ has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. __ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. __ are attached hereto (required only if not communicated by the International Bureau).
 - b. __ have been communicated by the International Bureau.
 - c. _ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. __ have not been made and will not be made.
- 8. __ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. __ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. __ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. x An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
- 12. _ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. __ A preliminary amendment.
- 14. x An Application Data Sheet under 37 C.F.R. 1.76.
- 15. __ A substitute specification.
- 16. A power of attorney and/or change of address letter.
- 17. _ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 1.825.
- 18. __ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. _ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. __ Other items or information:

U.S. APPLICATI	07556	ATTORNEY'S DOCKET NUMBER TAN-05-1715					
21. The follow	ing fees are subm						
☑ a) Basic nati	tional fee	\$ 300.00					
■ b) Examinat	tion fee	\$ 200.00					
E c) Search fe	e	\$ 500.00					
	TOTAL	\$ 900.00					
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Total Sheets	Extra Sheets		h additional 50 or fraction d up to a whole number)		Rate		
- 100 =	/50 =			х	\$250.00	\$	
	130.00 for furnish 37 CFR 1.492(e)).	\$ 130.00					
CLAIMS		NUMBER FIL	LED NUMBER EX	TRA	RATE		
Total Claims		20 - 20 = 0			x \$ 50.00	\$	
Independent claims		1 - 3 =	0		x \$200.00	\$	
MULTIPLE D	EPENDENT CLA	AIM(S) (if applicab	ble)		+ \$360.00	\$	
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	ing the enclosed a by an appropriate	\$					
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						Amount to be refunded:	\$
		1116000	<u></u>			Amount to be charged:	\$

a. x A check in the amount of \$1,160.00 to cover the above fees is enclosed.

b. Please charge my Deposit Account No. 50-2719 in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

T. Daniel Christenbury, Reg. No. 31,750

Customer No. 035811, whose contact information is: IP Group of DLA Piper Rudnick Gray Cary US LLP One Liberty Place, Suite 4900 1650 Market Street Philadelphia, PA 19103 (215) 656-3381

c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

d. __ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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	130.00 for furnisl 7 CFR 1.492(e)).	\$ 130.00						
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Total Claims		20 - 20	0 =	0	x \$ 50.00		\$	
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MULTIPLE D	EPENDENT CLA	AIM(S) (if appl	icable)			+ \$360.00	\$	
				TOTAL OF ABOV	E CALC	CULATIONS =	\$1,030.00	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

Customer No.: 035811

Examiner

Serial No.

Filed

: Herewith

PCT No.

: PCT/JP2004/006412

PCT Filed

: May 6, 2004

Inventors

: Hajimu Kurumatani

: Mitsutaka Tamura

Title

: FORTIFIER

Docket No.: TAN-05-1715

Confirmation No.:

Dated: November 8, 2005

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

37 CFR 1.10 **EXPRESS MAIL CERTIFICATION**

"Express Mail" mailing label number:

EV 591421962 US

Date of Deposit:

November 8, 2005

DESCRIPTION OF CONTENTS:

Postcard, \$1,160.00 Check, an Application Transmittal Letter, in duplicate, Form PTO-1390, in duplicate, an Application Data Sheet (1 page), and copies of Request (4 pages), Form PCT/IB/308, WO 2004/098611A1 and the International

Search Report.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Leslie Hood (Typed or printed name of person mailing paper or fee) (Signature of person mailing paper or fee)

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Art Unit

Customer No.: 035811

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: Herewith

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: May 6, 2004

: Hajimu Kurumatani

: Mitsutaka Tamura

Title

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Dated: November 8, 2005

APPLICATION TRANSMITTAL LETTER

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We submit herewith for filing in the U.S. Patent and Trademark Office Form PTO-1390, in duplicate, an Application Data Sheet (1 page), copies of the Request (4 pages), Form PCT/IB/308, WO 2004/098611 A1 and the International Search Report, and our check in the amount of \$1,160.00, comprising the official filing fee.

Respectfully submitted,

T. Daniel Christenbury Reg. No. 31,750

Attorney for Applicants

TDC:lh

(215) 656-3381